PTO/SB/21 (05-03)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/656,802		
Filing Date	September 4, 2003		
First Named Inventor	Erik Scher		
Group Art Unit	1753		
Examiner Name	Unassigned		
Attorney Docket Number	40-001320US		

ENCLOSURES (check all that apply)						
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group				
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)				
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information				
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter				
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	X Additional Enclosure(s) (please identify below):				
Express Abandonment Reques		PTO form 1449, cited referenced, International Search Report and receipt				
X Information Disclosure Stateme	nt Request for Refund	acknowledgment postcard				
Certified Copy of Priority Document(s)	Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893	for any additional fees associated with				
Response to Missing Parts/ Incomplete Application	this paper or during the pendency of this app for consideration of the documents enclosed	lication, including any extensions of time				
Response to Missing	Remarks					
Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Jonathan Alan Quine, Reg. No. 41,261, Quine Intellectual Property Law Group, P.C.						
Signature Duth Al Quin						
Date June 15, 2004						
CERTIFICATE OF MAILING						

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Typed or printed name

Juliana Hermes

a ban Olm

Date

June 15, 2004



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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By Juliana Hermes

Attorney Docket No. 40-001320US Client Ref. No. 01-001320US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Erik Scher, et al.

Application No.: 10/656,802

Filed: September 4, 2003

For: NANOSTRUCTURE AND

NANOCOMPOSITE BASED

COMPOSITIONS AND

PHOTOVOLTAIC DEVICES

Examiner: Unassigned

Art Unit: 1753

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER 37

CFR § 1.97 and

§ 1.98

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. Also, enclosed is a copy of International Search Report for corresponding International Application No. PCT/US03/27846. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

Erik Scher, et al.

Application No.: 10/656,802

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representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Jonathan Alan Quine, J.D., Ph.D.

Reg. No. 41.261

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

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Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitle for form 1449A-B/PTO Application Number 10/656,802 September 4, 2003 Filing Date FORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor **Erik Scher** Group Art Unit 1753 **Examiner Name** Unassigned (use as many sheets as necessary) Attorney Docket Number 40-001320US **Date Submitted** June 15, 2004

	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, lines,
Cite No.	Number	Kind Code (if known)		Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appeal
1	5,571,612		Motohiro et al.	11-06-1996	
2	2002/0040728		Yoshikawa	04-11-2002	
3	2002/0192441		Kalkan et al.	12-19-2002	
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 Cite No.	Foreign Patent Document Kind Code Office Number (if known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
4	JP	55-125681		Kuwano et al.	09-27-1980		
5	wo	97/00887		Hodes	01-06-1994		
6	EP	1087446		Den et al.	03-28-2001		
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magaz serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.					
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.